

**YALOVA ÜNİVERSİTESİ****2025-2026 EĞİTİM-ÖĞRETİM YILI DERS PLANI**

ENSTİTÜ : LİSANSÜSTÜ EĞİTİM ENSTİTÜSÜ

EABD: FİZİYOTERAPİ VE REHABİLİTASYON

PROGRAM :FİZİYOTERAPİ VE REHABİLİTASYON TEZLİ YÜKSEK LİSANS PROGRAMI (BİRİNCİ ÖĞRETİM)

I.YARIYIL/GÜZ						II.YARIYIL/BAHAR					
KODU	DERSİN ADI	Haf.Ders Saati		Kredisi	AKTS	KODU	DERSİN ADI	Haf.Ders Saati		Kredisi	AKTS
		T	U					T	U		
LEE800	Uzmanlık Alan Dersi	4	0	0	6	LEE 800	Uzmanlık Alan Dersi	4	0	0	6
FTR 501	Bilimsel Araştırma Teknikleri ve Yayın Eğitimi	2	0	2	6	LEE526	Seminer	0	2	0	6
FTR 503	Fizyoterapide Değerlendirme ve Klinik Karar Verme	4	0	4	6	FTR 502	Kanıtı Dayalı Fizyoterapi ve Rehabilitasyon Uygulamaları	4	0	4	6
SEC 001	Seçmeli Ders	3	0	3	6	SEC 002	Seçmeli Ders	3	0	3	6
SEC 001	Seçmeli Ders	3	0	3	6	SEC 002	Seçmeli Ders	3	0	3	6
Toplam Kredi		16	0	12	30	Toplam Kredi		14	2	10	30

FİZİYOTERAPİ VE REHABİLİTASYON TEZLİ YÜKSEK LİSANS PROGRAMI SEÇMELİ DERSLER LİSTESİ											
I. YARIYIL/GÜZ						II. YARIYIL/BAHAR					
KODU	DERSİN ADI	Haf.Ders Saati		Kredisi	AKTS	KODU	DERSİN ADI	Haf.Ders Saati		Kredisi	AKTS
		T	U					T	U		
FTR 505	Ortopedik Rehabilitasyonda Değerlendirme Yöntemleri	3	0	3	6	FTR 504	Spor Yaralanmalarında Rehabilitasyon	3	0	3	6
FTR 507	Kardiyopulmoner Rehabilitasyonda Değerlendirme Yöntemleri	3	0	3	6	FTR 506	Ortopedik Rehabilitasyonda Güncel Yaklaşımlar	3	0	3	6
FTR 509	Fizyoterapi ve Rehabilitasyonda Klinik Uygulama I	3	0	3	6	FTR 508	Nörolojik Rehabilitasyonda Güncel Yaklaşımlar	3	0	3	6
FTR 511	Geriyatrik Rehabilitasyon	3	0	3	6	FTR 510	Kardiyopulmoner Rehabilitasyon	3	0	3	6
FTR 513	Fizyoterapide Manuel Terapi Yöntemleri	3	0	3	6	FTR 512	Rehabilitasyonda Teknolojinin Kullanımı	3	0	3	6
FTR 515	Nörolojik Rehabilitasyonda Değerlendirme Yöntemleri	3	0	3	6	FTR 514	Fizyoterapi ve Rehabilitasyonda Klinik Uygulama II	3	0	3	6
FTR 517	Engellilerde Rekreatif ve Spor	3	0	3	6	FTR 516	Kognitif Rehabilitasyon	3	0	3	6
FTR 519	Kas Tonusu Bozuklukları ve Rehabilitasyonu	3	0	3	6	FTR 518	Pediyatrik Rehabilitasyonda Güncel Yaklaşımlar	3	0	3	6
FTR 521	Fizyoterapide Temel Biyoistatistik	3	0	3	6	FTR 520	Kas Mimarisi Temelli Fizyoterapi	3	0	3	6
FTR 523	Egzersiz Testlerinde Temel Prensipler	3	0	3	6	FTR 522	Fizyoterapide Ergonomik Prensipler	3	0	3	6
FTR 525	Ortez Uygulamaları	3	0	3	6	FTR 524	Ağrı Teorileri ve Ağrı Rehabilitasyonu	3	0	3	6
FTR 527	Spor Yaralanmalarında Değerlendirme Yöntemleri	3	0	3	6	FTR 526	Onkolojik Rehabilitasyon	3	0	3	6
FTR 529	Normal Motor Gelişim	3	0	3	6	FTR 528	Kadın Sağlığında Rehabilitasyon	3	0	3	6
FTR 531	Hareket Bilimi ve Analizi	3	0	3	6	FTR 530	Telerehabilitasyon Uygulamaları	3	0	3	6
FTR 538	Protez Uygulamaları	3	0	3	6	FTR 532	Romatizmal Hastalıklarda Rehabilitasyon	3	0	3	6
FTR 540	İleri Egzersiz Fizyolojisi	3	0	3	6	FTR 534	Yoğun Bakımda Fizyoterapi	3	0	3	6
FTR 542	Nöromusküler Hastalıklarda Kardiyopulmoner Rehabilitasyon	3	0	3	6	FTR 536	Nörobilim	3	0	3	6



UNIVERSITY OF YALOVA

2025-2026 ACADEMIC YEAR COURSE PLAN

ENSTTÜ : INSTITUTE OF GRADUATE STUDIES

EABD: PHYSIOTHERAPY AND REHABILITATION

PROGRAM : PHYSIOTHERAPY AND REHABILITATION MASTER PROGRAMME

I. SEMESTER/AUTUMN						II. SEMESTER/ SPRING					
CODE	COURSE NAME	Weekly Course Hours		Credit	ECTS	CODE	COURSE NAME	Weekly Course Hours		Credit	ECTS
		T	P					T	P		
LEE800	Research Area Course	4	0	0	6	LEE 800	Research Area Course	4	0	0	6
FTR 501	Scientific Research Techniques and Publication Ethics	2	0	2	6	LEE526	Seminar	0	2	0	6
FTR 503	Assessment and Clinical Decision Making in Physiotherapy	4	0	4	6	FTR 502	Evidence-Based Physiotherapy and Rehabilitation Practices	4	0	4	6
SEC 001	Elective Course	3	0	3	6	SEC 002	Elective Course	3	0	3	6
SEC 001	Elective Course	3	0	3	6	SEC 002	Elective Course	3	0	3	6
Total Credit		16	0	12	30	Total Credit		14	2	10	30

III. SEMESTER/AUTUMN						IV. SEMESTER/ SPRING					
CODE	COURSE NAME	Weekly Course Hours		Credit	ECTS	CODE	COURSE NAME	Weekly Course Hours		Credit	ECTS
		T	P					T	P		
LEE500	Thesis	0	0	0	24	LEE500	Thesis	0	0	0	24
LEE800	Research Area Course	4	0	0	6	LEE800	Research Area Course	4	0	0	6
Total Credit		4	0	0	30	Total Credit		4	0	0	30

PHYSIOTHERAPY AND REHABILITATION THESIS MASTER'S PROGRAM ELECTIVE COURSES LIST

I. SEMESTER/AUTUMN						II. SEMESTER/ SPRING					
CODE	COURSE NAME	Weekly Course Hours		Credit	ECTS	CODE	COURSE NAME	Weekly Course Hours		Credit	ECTS
		T	P					T	P		
FTR 505	Assessment Methods in Orthopedic Rehabilitation	3	0	3	6	FTR 504	Rehabilitation in Sports Injuries	3	0	3	6
FTR 507	Assessment Methods in Cardiopulmonary Rehabilitation	3	0	3	6	FTR 506	Current Approaches in Orthopedic Rehabilitation	3	0	3	6
FTR 509	Clinical Practice in Physiotherapy and Rehabilitation I	3	0	3	6	FTR 508	Current Approaches in Neurological Rehabilitation	3	0	3	6
FTR 511	Geriatric Rehabilitation	3	0	3	6	FTR 510	Cardiopulmonary Rehabilitation	3	0	3	6
FTR 513	Manual Therapy Methods in Physiotherapy	3	0	3	6	FTR 512	Use of Technology in Rehabilitation	3	0	3	6
FTR 515	Assessment Methods in Neurological Rehabilitation	3	0	3	6	FTR 514	Clinical Practice in Physiotherapy and Rehabilitation II	3	0	3	6
FTR 517	Recreational Activities and Sports for the Disabled	3	0	3	6	FTR 516	Cognitive Rehabilitation	3	0	3	6
FTR 519	Muscle Tone Disorders and Rehabilitation	3	0	3	6	FTR 518	Current Approaches in Pediatric Rehabilitation	3	0	3	6
FTR 521	Basic Biostatistics in Physiotherapy	3	0	3	6	FTR 520	Muscle Architecture Based Physiotherapy	3	0	3	6
FTR 523	Fundamental Principles in Exercise Testing	3	0	3	6	FTR 522	Ergonomic Principles in Physiotherapy	3	0	3	6
FTR 525	Orthotic Applications	3	0	3	6	FTR 524	Pain Theories and Pain Rehabilitation	3	0	3	6
FTR 527	Assessment Methods for Sports Injuries	3	0	3	6	FTR 526	Oncological Rehabilitation	3	0	3	6
FTR 529	Normal Motor Development	3	0	3	6	FTR 528	Rehabilitation in Women's Health	3	0	3	6
FTR 531	Movement Science and Analysis	3	0	3	6	FTR 530	Telerehabilitation Applications	3	0	3	6
FTR 538	Prosthetic Applications	3	0	3	6	FTR 532	Rehabilitation in Rheumatic Diseases	3	0	3	6
FTR 540	Advanced Exercise Physiology	3	0	3	6	FTR 534	Physiotherapy in Intensive Care	3	0	3	6
FTR 542	Cardiopulmonary Rehabilitation in Neuromuscular Diseases	3	0	3	6	FTR 536	Neuroscience	3	0	3	6